

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	5	("7306660").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/28 16:34
L9	9	1 and (sodium adj hydroxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 16:17
L8	74	7 and @ad< "20041020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 16:00
L7	125	5 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 15:59
L6	647580	(filter and air)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 15:59
L5	339	(hydrazine and polyvinylamine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 15:59
L4	5	1 and (quaternary with ammonium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 15:51
L3	3	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 15:37
L2	7047	(phthalocyanine with ((cobalt or CO) and (iron or Fe)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 15:37

L1	47	(US-20030017565-\$ or US-20070243112-\$).did. or (US-5047022-\$ or US-5883245-\$ or US-6335075-\$ or US-6521553-\$ or US-4306080-\$ or US-6726936-\$ or US-5019599-\$ or US-4207184-\$ or US-6302946-\$ or US-5993661-\$ or US-6071479-\$ or US-7416587-\$ or US-5783304-\$ or US-5137687-\$ or US-6936094-\$ or US-6890373-\$ or US-5997829-\$ or US-5830414-\$ or US-5403548-\$ or US-5288306-\$).did. or (EP-893128-\$).did. or (JP-2001079317-\$ or JP-2000146279-\$ or JP-2000084337-\$ or JP-2000084058-\$ or JP-2000084056-\$ or JP-06023024-\$ or JP-62074424-\$ or JP-2001300220-\$ or JP-2001070419-\$ or JP-2000167034-\$ or JP-10263067-\$ or JP-09308813-\$ or JP-05068832-\$).did. or (JP-2003275288-\$ or JP-2003202145-\$ or JP-2000202013-\$ or JP-2000152982-\$ or JP-2000146279-\$ or JP-2000084058-\$ or JP-11244365-\$ or EP-893128-\$ or JP-10174831-\$ or JP-01288318-\$ or JP-62001752-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/04/28 15:37
S95	155	S94 and @ad<"20041020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 11:36
S94	247	S92 and S93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 11:35
S93	172337	(phosphoric) and (alkali or alkaline)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 11:35

S92	1600	S91 and (filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 11:35
S91	5654	S89 and S90	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 11:35
S90	29140	((remov\$3 or decompos \$6) near7 (sulfide or mercaptan))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 11:34
S89	103562	((remov\$3 or decompos \$6) near7 (ammonia or amines))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 11:34
S88	53	S86 and @ad<"20041020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 10:46
S87	1461355	"66" and @ad<"20041020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 10:46
S86	107	S85 and pH	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 10:46
S85	198	S84 and (filter\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 10:46
S84	606	S82 and S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 10:46
S83	13788	((first or second or one or two) with (remov\$3 or decompos\$6) near7 (ammonia or amines))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 10:45

S82	4578	((first or second or one or two) with (remov\$3 or decompos\$6) near7 (sulfide or mercaptan))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 10:45
S81	6218	((first or second) with (remov\$3 or decompos\$6) near7 (ammonia or amines))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 10:45
S80	4647	((first) with (remov\$3 or decompos\$6) near7 (ammonia or amines))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 10:44
S79	5654	((remov\$3 or decompos\$6) near7 (ammonia or amines)) and ((remov\$3 or decompos\$6) near7 (sulfide or mercaptan))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 10:44
S78	281	S76 and @ad<"20041020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 09:50
S77	26	S76 and (phosphoric and alka\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 09:49
S76	386	S69 and S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 09:49
S75	1151783	(filter\$4).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 09:49
S74	56	S73 and @ad<"20041020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 09:43
S73	125	S64 and S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 09:42

S72	2390	S71 and (phosphoric and alka\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 09:42
S71	13423	S69 and (filter\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 09:42
S70	6	S66 and S69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 09:40
S69	22803	(high near5 pH) and (low near5 pH)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 09:40
S68	3	("4652727"   "5954577"   "6199397").PN. OR ("7416587").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/28 09:30
S67	68	S66 and @ad<"20041020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 09:11
S66	90	S65 and (filter\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 09:08
S65	193	S63 and S64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 09:08
S64	98723	(deodor\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 09:08
S63	7047	(phthalocyanine with ((cobalt or CO) and (iron or Fe)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 09:07
S62	2	"20070243112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/28 08:55

## **EAST Search History (Interference)**

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**4/ 28/ 2010 5:01:38 PM**

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